Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Tuesday 12 Apr 2022 until 23:59 on Wednesday 13 Apr 2022

Forecast Issued on Monday 11 Apr 2022 at 15:18 by Met Office Aberdeen

Confidence: High overall. Medium for details of low cloud and associated hill fog.

Headline for Tuesday 12 Apr 2022: Cloudy with outbreaks of occasionally heavy rain spreading north. Southeasterly gales easing.

Mountain weather hazards on Tuesday 12 Apr 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
Medium Likelihood

Poor visibility
High Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Sleet	Light rain	Fog	Fog	Heavy Rain	Light rain	Light rain	Light rain
Precipitation probability							
70%	60%	10%	20%	80%	60%	60%	50%

Forecast for Tuesday 12 Apr 2022

Weather: Patchy rain or sleet above 800 m through the early hours clearing north, with occasional hill fog above 400 m. Through the day it will be cloudy with occasional hill fog above 300 m in the morning, then outbreaks of rain and drizzle spreading north around midday, and bringing more in the way of low cloud and associated hill fog through the evening.

Chance of cloud-free hill tops above 800m: 30% decreasing 10% later in the afternoon.

Low Cloud and visibility: Very poor in hill fog with cloud bases 300-500 m. Otherwise good lowering moderate in rain.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Tuesday 12 Apr 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	43/54 SE	36/48 SE	27/37 SE	25/33 SE	19/25 SE	14/19 E	9/12 E	9/11 W	13/17 W
900	30/40 SE	27/38 SE	22/32 SE	15/23 SE	14/21 SE	12/16 E	7/10 E	7/9 W	9/13 W
600	18/33 SE	19/33 SE	13/24 SE	10/18 SE	9/16 SE	7/11 E	4/7 NE	4/7 W	7/12 W
300	8/19 E	8/19 E	9/17 E	8/16 E	8/16 E	7/13 E	4/8 E	2/5 W	4/9 W
Glen	11/22 SE	10/21 SE	8/16 E	9/17 E	9/17 E	7/13 E	4/9 NE	3/5 NW	3/8 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	-2/-12	-1/-10	-0/-8	0/-7	2/-4	1/-4	1/-3	1/-2	1/-4
900	0/-8	1/-6	1/-5	2/-4	3/-1	3/-1	3/-0	2/-0	2/-1
600	2/-4	2/-4	2/-2	3/-1	4/0	4/2	4/2	4/2	4/2
300	4/1	4/1	4/1	5/2	6/3	6/4	6/5	5/4	5/4
Glen	5/2	5/2	5/2	6/3	6/3	6/4	6/5	6/5	6/4
Freezing Level*	900m	1100m	1500m	1700m	1900m	2000m	1900m	1800m	1600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Nothing to add.

Forecast for Wednesday 13 Apr 2022
Weather: A rather dull start with patchy drizzle and occasional hill fog. Bright or sunny spells will develop in the afternoon across Perthshire hills and southern peaks, but staying mostly cloudy across northeast Cairngorms, Aberdeenshire Hills and more northern peaks. Westerly or northwesterly winds, occasionally fresh on the summits.

Maximum wind: Westerly mean 20 mph gusting 30 mph.

Chance of cloud-free hill tops above 800m: 10% in the morning. Increasing to around 70% towards midday. Best chances will be in the south.

Low Cloud and visibility: Moderate visibility in the morning due to patchy drizzle, and lowering very poor in hill fog with cloud bases 300-500 m. Mainly good visibility in the afternoon with hill fog becoming more isolated and confined to north.

Temperature: **Glens:** Plus 6 Celsius rising to plus 11 Celsius.
At 800m: Plus 2 Celsius rising to plus 5 Celsius.
Freezing level: Above summits.

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